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TRANSMITTAL	Filing Date	10/743,582 December 22, 2003		
	First Named Inventor	Merkle		
FORM	Art Unit	2121		
	Examiner Name	 		
(to be used for all correspondence after initial	filing)	Nathan H. Brown, Jr.		
Total Number of Pages in This Submission	9 Attorney Docket Number	534422-002		
ENCLOSURES (Check all that apply)				
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Fee Attached	Licensing-related Papers			unication to Board I Interferences
Amendment/Reply	Petition			unication to TC Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application		Proprietary Inf	ormation
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name Thompson Hine LLP				
2000 Courthouse Plaza NE, 10 West Second Street, Dayton, OH 45402				
Signature				
Printed name Victor J. Wasylyn	a			
Date 9/6/06	F	Reg. No. 52,3	345	
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Victor J. Wasylyna Reg. No. 52,345

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Applicant

Merkle

Serial No.

10/743,582

Filed

December 22, 2003

Title

SYSTEM AND METHOD FOR MEDICAL DIAGNOSIS

Docket

534422-00002

Examiner

Nathan H. Brown, Jr.

Art Unit

2121

Mail Stop Amendment Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT

This paper is filed in response to the non-final Office action mailed on June 7, 2006. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 8 of this paper.